Index of Claims

| App | lica | tion | /Cor | ntrol | No. |
|-----|------|------|------|-------|-----|
|-----|------|------|------|-------|-----|

10/624,674

Examiner

Applicant(s)/Patent under Reexamination

SAWA, SHIROU

Art Unit

PAUL V. WARD

1624

| √ | Rejected |
|----------|----------|
| II | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| | Interference |

| A | Appeal |
|---|----------|
| Ō | Objected |

| | | | | | _ | | | ı | | | |
|----------|--|--|--|--|--|--------------|--------------|----------|--------------|--------------|----|
| | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
| Cla | im | Date | | | | | | | | | |
| Final | Original | | • | • : | | | | | • | | |
| | 1 | | | | | | | | | | |
| | 2 | | | | | | | | | | |
| | 3 | | | | | | | | | | |
| | .4 | | | | | | | | | | |
| <u> </u> | 5 | | | | | | | | | | |
| | 6 | | | | | | | | | | |
| | 7 | | | | | | | | | | |
| | 1 2 3 .4 5 6 7 | | | | | | | | | | 5 |
| | 9 | | | | | | | | | | |
| | 10 | | | | • | | | | | | |
| | 11 | | | <u> </u> | | | | | | | |
| | 12 | _ | | | | _ | | | | | ŀ |
| | 11 12 13 14 15 16 17 | _ | | | ļ | | | | | | |
| | 14 | | | | | | | | | | |
| | 15 | | | <u> </u> | | | | | | | |
| | 16 | | | | | _ | | | | | × |
| | 17 | | | | | | | | | | |
| | 18 | - | _ | <u> </u> | <u> </u> | | | | | | - |
| | 19 | | _ | _ | <u> </u> | _ | <u> </u> | | | <u> </u> | |
| | 20 | | | | — | | | | - | <u> </u> | ł |
| | 21 22 | | | | \vdash | | <u> </u> | | | | |
| | 23 | | | | \vdash | | | <u> </u> | | | ۱. |
| <u> </u> | 24 | = | | | | | | | | | 1 |
| | 25 | = | 一 | | - | | | | | | |
| | 26 | = | | | | | | | | | |
| | 27 | = | | | | | | | | | |
| | 28 | | | | | | | | | | |
| | 29 | | | | | | | | | | |
| | 30 | | | | | | | | | | |
| | 31 | | | | | | | | | | |
| | 32 | | _ | | <u> </u> | ļ | | <u> </u> | | <u> </u> | 1 |
| | 33 | <u> </u> | _ | <u> </u> | | <u> </u> | <u> </u> | · | | | ļ. |
| | 34 | <u> </u> | | | | | | | | | - |
| <u> </u> | 35 36 | - | | | \vdash | | | - | | | 1 |
| | 37 | - | | 1 | \vdash | - | _ | | | | |
| | 38 | | | ├ | | | | | Ė | - | |
| | 39 | | - | | | | \vdash | - | | \vdash | ١. |
| | 40 | | | | | | | | | | |
| | 41 | | | | | | | | | | 1 |
| | 42 | | | | | | | | | |] |
| | 43 | | | | | | • | | | | |
| | 44 | | | | | | | | | | |
| | 45 | | | | | | | | | | |
| | 46 | | | | | | | | | | |
| ļ | 47 | <u> </u> | <u> -</u> | _ | <u> </u> | | | <u> </u> | <u> </u> | _ | - |
| - | 48 | | | | | | | | | | 1 |
| | <u>49</u> 50 | - | \vdash | 1 | | - | ļ | | | | 1 |
| I | ıυU | 1 | ı | 1 | 1 | 1 | ı | 1 | í | ı | 1 |

| Claim Date | | | | | | | | | | |
|-------------|----------|----------------|----------------|----------------|--------------|----------------|--------------|--------------|--|--|
| | | | | | | | | | | |
| <u>a</u> | na | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 0 | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 52 | | | _ | | | | | | |
| | 53 | \dashv | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 | | | | | | | | | |
| | 56 | | | · | | | | | | |
| - | 57 | - | | <u> </u> | | | | • | | |
| | 58 | | | _ | | | | _ | _ | |
| - | 59 | | | | | | | | | |
| | 60 | - | | | | | | | | |
| | 61 | | | | | | | | | |
| | 62 | | | | - | | - | | | \vdash |
| | 63 | | | \vdash | | - | | | | |
| | 64 | | | - | | - | | | _ | \vdash |
| | 65 | | | | - | | | | \vdash | \vdash |
| <u> </u> | 66 | - | | | _ | - | \vdash | | _ | ļ |
| <u> </u> | 67 | | | | | | | | | |
| <u> </u> | | | | \vdash | | | | | - | _ |
| | 68 | | | | | | | | _ | |
| | 69 | | | - | _ | \vdash | | | _ | |
| <u> </u> | 70 | | | ļ | | _ | | | | |
| | 71 | | | | | _ | | | - | |
| <u> </u> | 72 | | | | | | _ | | | |
| <u> </u> | 73 | | | | - | | | | | |
| | 74 | | | ļ | | | | _ | | |
| - | 75 | | | | | | | | | |
| <u> </u> | 76 77 | | | | <u> </u> | | | | | |
| | | | | <u> </u> | | | _ | | | _ |
| <u> </u> | 78 | | - | | | _ | — | _ | - | |
| | 79 | | | | _ | | <u> </u> | | | _ |
| | 80 | | | | _ | _ | - | | | |
| | 81 | | | - | - | _ | | | | |
| | 82 | | | | | — | - | <u> </u> | | |
| } | 83 | | | <u> </u> | ļ | - | | | | |
| | | | | — | | — | \vdash | | _ | — |
| | 85 86 | - | _ | \vdash | \vdash | | - | | | |
| | | _ | \vdash | \vdash | | — | \vdash | \vdash | | - |
| · | 87 | ļ | - | ├ | | — | ├ | | | |
| <u> </u> | 88 | ļ | | | - | - | | - | | |
| | 89 | - | <u> </u> | | | - | \vdash | - | \vdash | \vdash |
| <u> </u> | 90 | ļ ⁻ | - | \vdash | ├ | - | | | - | |
| | 92 | | - | | | - | | ├ | ├─ | |
| | 93 | | \vdash | | | - | - | | | \vdash |
| | | | \vdash | | | - | \vdash | \vdash | \vdash | |
| | 94 | | — | - | | | ├ | | ├ | |
| <u></u> | 95 | | | | | - | | ļ | | - |
| | 96 | \vdash | - | | | - | \vdash | | - | |
| <u> </u> | 97 98 | | | - | | - | ├ | | | |
| | 99 | | | | \vdash | | | \vdash | \vdash | \vdash |
| | 100 | | \vdash | <u> </u> | | | \vdash | | - | |
| | 100 | 1 | I | 1 | I | ł | J | l | ł | I |

| Claim | | Date | | | | | | | | | |
|--|---------------------------------|--|--|--------------|--|--|------------------|--------------|--|------------------------|--|
| | Original | | | | | | | | | | |
| Final |)in | | | | | | | | | | |
| ij. |)rić | | | | | | | | | | |
| į. | | | | | | | | | | | |
| | 101 | | | | | | | | | | |
| | 102 | | | | | | | | | | |
| | 102 103 104 105 106 | | | | | | | | | | |
| | 104 | | | | | | | | | | |
| | 105 | | | | | | | | | | |
| | 106 | | | | | | | | | | |
| | 107 | | | | | | | | | | |
| | 108 | | | | | | | | | | |
| | 109 | | | | | | | | | | |
| | 110 111 112 | • | | | | | | | | | |
| | 111 | | | | | | | | | | |
| | 112 | | | | | | | | | | |
| | 113 | | | | | | | | | | |
| | 114 | | | | | | | | | | |
| | 115 | | | | | | | | | | |
| | 116 | | | | | | | | | | |
| | 117 | | _ | | | \vdash | | | | | |
| | 118 | | - | _ | | | | | | | |
| | 119 | | | | \vdash | | | _ | | \vdash | |
| | 120 | | | | _ | | | | | | |
| | 121 | | | | | | | | | | |
| | 122 | | | | | | | | | | |
| | 123 | | | _ | | | — | | _ | - | |
| | 124 | _ | | | | - | | | | | |
| | 125 | | | | - | | | | | | |
| | 126 | | | | | - | | · | | | |
| | .127 | | | | \vdash | - | | | | | |
| | 128 | | \vdash | \vdash | - | | \vdash | | | | |
| | 129 | — | | | | _ | - | | | | |
| | 130 | | | - | ┝ | | | | | \dashv | |
| | 131 | \vdash | | \vdash | | | | _ | | | |
| | 132 | | | ├ | ┝ | | | | - | \dashv | |
| | 133 | - | | - | | | | | | $\vdash \vdash$ | |
| ļ | 134 | | | - | - | - | - | | - | $\vdash \vdash$ | |
| | 135 | | | | | - | | | | $\vdash \vdash$ | |
| | 136 | \vdash | | | \vdash | | | - | | \vdash | |
| | 137 | | | \vdash | _ | - | | \vdash | - | $\vdash\vdash\vdash$ | |
| <u> </u> | 138 | | - | \vdash | - | | | - | ļ | | |
| <u> </u> | 139 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | | |
| | 140 | \vdash | \vdash | \vdash | _ | | | | · | $\vdash \vdash \vdash$ | |
| <u> </u> | 141 | \vdash | \vdash | | | - | - | | | \vdash | |
| | 142 | - | \vdash | \vdash | | | \vdash | \vdash | - | | |
| - | 143 | - | | - | \vdash | \vdash | - | \vdash | | H | |
| | 144 | | | | \vdash | | \vdash | - | - | | |
| | | | | | \vdash | | \vdash | \vdash | - | | |
| H | 145 | \vdash | | | | - | - | | | | |
| | 146 | \vdash | \vdash | - | | | | | — | | |
| - | 147 148 | | | | | - | | | | | |
| | 149 | | | | \vdash | \vdash | ├- | ├─ | - | | |
| | 150 | | \vdash | | | - | - | - | - | | |
| 1 | IOU | 1 | 1 | 1 | I | ł | I | | 1 | ı] | |